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Dated: October 7, 2003

Signature:

(Marcus J. Milet)

Docket No.: NANO 3.0-007  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Beetz et al.

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Application No.: 10/001,358

: Group Art Unit: 1765

Filed: October 24, 2001

: Examiner: W. Powell

For: PROCESS FOR PRODUCING  
MACROSCOPIC CAVITIES BENEATH THE  
SURFACE OF A SILICON WAFER

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:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

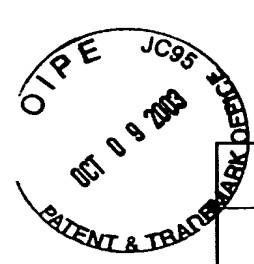
10/14/03  
RECEIVED  
OCT 21 2003  
TC 1700

AMENDMENT

Dear Sir:

In response to the Official Action mailed April 9, 2003, applicant submits the following amendments and remarks.

10/14/2003 ANAB11 00000109 121095 10001358  
01 FC:2201 123.00 DA  
02 FC:2202 105.00 DA



## AMENDMENT TRANSMITTAL LETTER

Docket No.  
NANO 3.0-007

Application No.  
10/001,358

Filing Date  
October 24, 2001

Examiner  
W. Powell

Art Unit  
1765

Applicant(s): Charles P. Beetz, Jr. and Robert W. Boerstler

Invention: PROCESS FOR PRODUCING MACROSCOPIC CAVITIES BENEATH THE SURFACE OF A SILICON WAFER

### TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

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OCT 21, 2003  
TC 1700

#### CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	41	- 20 =	21	x 9.00	189.00
Independent Claims	6	- 3 =	3	x 43.00	129.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					318.00

Large Entity

Small Entity

No additional fee is required for this amendment.

Please charge Deposit Account No. 12-1095 in the amount of \$ 318.00.  
A duplicate copy of this sheet is enclosed.

A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge and credit Deposit Account No. 12-1095  
as described below. A duplicate copy of this sheet is enclosed.

Credit any overpayment.

Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

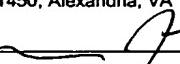
Dated: October 7, 2003

Marcus J. Millet  
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